UNCLASSIFIED

AD NUMBER

AD389781

CLASSIFICATION CHANGES

TO: unclassified

FROM: confidential

LIMITATION CHANGES

TO:

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FROM:

DoD Controlling Organization: Department of the Army, Office of the Adjutant General, Washington, DC 20310.

AUTHORITY

18 Aug 1978 per DoDD 5200.10 document marking; Adjutant General's Office [Army] ltr dtd 29 Apr 1980

CONFIDENTIAL essons Leanned, HEADQUARTERS 17TH COMBAT AVIATION GROUP LY APO San Francisco 96240 18 Aug 🗰 🗯 66 AVGD-SC Operational Report for Quarterly Feriod Ending 31 July 1965 SUBJECT: RCS CSFOR-65 00 3 Commanding General TO: I FFORCE V APO 96240 SECTION I: Significant Organization or Phit Activities 1. Mission: The mission of the 17th Combat Aviation Group is to provide aviation support as directed to united States, Army of the Republic of Vietnam, and other Free World Walitary\issistance Forces for the conduct of Vietnam, and other Free North transport operations. Organization and Strengths as of 31 July 1966. a. (roup Organization. HRC 17th Avn Gp HHC 223rd Avn HHC 52nd Avn THE 14th Avn HHC 10th Avn 119th AML 161st AML 155th AilL 48th AML 174th AML 170th ATL 117th All 282nd AML 219th FV (0-1) 129th AML 18th FW-LT 179th ANN 281st AML 92nd FN-MT 135th FA-iT 220th FW (0-1) 183rd FN (0-1) 131st 0V-1 This document contains information affecting the Matieura Dofenso of the United States within the meaning of the and Espionage Laws, Ti 3 18, U. S. C., Section 793 and 794. Its transmission or the revelation of its contents in any DOWNGRADED AT 3 YEAR INTERVALS; wanner to an unauthorzied person is prohibited by lave DEGLASSIFIED AFTER 12 YEARS POD DIR 5200.10 ONFIDENTIAL 003 650

b. Group Strength

STRENGTHS AUTH/ASG

Unit	Off	W O	FM
Hq 17th 3p	23/36	6/3	86/77
10th Avn Bn	146/230	227/135	1510/1626
14th Avn Bn	163/210	168/111	1488/1517
52nd Avn Bn	124/160	129/67	1046/002
223rd Avn Bn	21/6	2/0	86/17
TOTAL	477/642	552/316	4216/4139

c. Aviator Strengths.

AUTH 90%/ASG

Unit

Hq 17th Avn Gp	18/28
10th Avn Bn	286/294
14th Avn Bn	290/296
52nd Avn Bn	247/246
223rd Avn Bn	16/5
TOTAL	857/879

3. Command relationship.

a. Col John J. Marr, Infantry, assumed command of the 17th Combat Aviation Group on 4 June 1966, from Col Gerald J. Shea, Infantry. The change of command ceremony was attended by Major General Harry J.O. Kinnard, Commanding General, I FFORCEV; Major General John J. Norton, Commanding General, 1st Air Cavalry Division; Brigadier General Charles Symroski, Artillery Officer, I FFORCEV and Brigadier General George P. Seneff, Commanding General, 1st Aviation Brigade. Col Shea was awarded the Legion of Merit.

- b. Change of command within subordinate units during this period were:
- (1) On 23 May 1966 Lt Col Samuel G. Kalagin, Infantry, assumed command of the 14th Combat Aviation Battalion from Major Ronald J. Rogers, Infantry.
- (2) On 21 June 1966 Lt Col Foy Rice, Infantry, assumed command of the 52nd Combat Aviation Battalion from Lt Col Robert W. Cody, Infantry.
- (3) On 12 July 1966 Lt Col B.L. Harrison, Infantry, assumed command of the 10th Combat Aviation Battalion from Lt Col Albert J. Fern, Infantry.

4. Organizational changes:

- a. 183rd Reconnaissance Airplane Company (0-1): This unit closed at Dong Ba Thin, RVN on 8 June 1966, was assigned to the 10th Combat Aviation Battalion, and became operational on 15 July 1966. The mission of this unit is to provide aircraft in support of the visual reconnaissance program in the 23rd ARVN Division area and aircraft in general support of US Forces in combat operations. A platoon from the 219th Aviation Company was attached to the 183rd Aviation Company.
- b. 281st Aviation Company (AFL) (UII-1): This unit closed at Nha Trang, RVN, on 8 June 1966 and was assigned to the 10th Combat Aviation Cattalion. Upon arrival, the unit absorbed the assets of the 2nd platoon, 171st Aviation Company (AFL) and Operational Control of the Company was passed to the Commanding Officer, 5th US Special Forces Group, with head-quarters at Nha Trang, RVR.
- c. 282nd Aviation Company (AML) (UH-1): This unit closed at Qui Whon, RVM, on 8 June 1966 and was assigned to the 14th Combat Aviation Battalion. Upon arrival, the unit absorbed the assets of the 2nd platoon, 172nd Assault Pelicopter Company and was given the mission of providing support to the advisory effort in I and II Corps.
- d. 179th Aviation Company (AMM): This unit arrived in country on 25 July 1966 and staged at Dong Ba Thin, RVN. The unit is presently in the process of moving to a permanent base at Pleiku, RVN and is expected to be operational on 31 August 1966.

5. Narrative Summary of Significant Operations:

Group units participated in the following major operations:

OPERATION	U TTS	DYTES	UNITS SUPPORTED
AUSTIN VI	117th Avn Co 129th Avn Co 48th Avn Co	1 May - 18 May	1/101 Abn Div
FILIMORE	129th Avn Co 161st Avn Co	25 May ~ 21 Jul	2d ROK Mar Rde 2/327 Abn Inf Bn
PAUL REVERE	155th Avn Co 170th Avn Co 119th Avn Co	10 May - 31 May	3/25 Inf Div
PAUL REVERE II	119th Avn Co 155th Avn Co 170th Avn Cc 129th Avn Co	1 Jun - Continuing	3/25 Inf Div
HAVIHORNE	48th Avn Co 117th Avn Co 129th Avn Co 161st Avn Co	2 Jun - 20 Jun	1/101 Abn Div APACHE Teams
BEA URE GARD	48th Avn Co 117th Avn Co 129th Avn Co	24 Jun - 15 Jul	1/101 Abn Div APACHE Teams
JOHN PAUL JONES	48th Avn Co 117th Avn Co	21 Jul - Continuing	1/101 Abn Div 2d RCK Für Ede

While the above operations were in progress, various other smaller operations conducted by Vietnamese and Korean Armed Forces were supported. Assets ranging from an airmobile platoon for Eagle Flights to company size airmobile units for battalion operations were shifted to support planned ARVN and ROK operations and to exploit targets of opportunity. In addition, aircraft were also provided in support of Operation hastings conducted by the III Marine Amphibious Force in I Corps.

6. Significant Activities:

a. Logistical activities

(1) S4

- (a) A soil stabilization program utilizing peneprime has been initiated by this headquarters at forward airfields to reduce the sand and dust problems. The reduction of this problem should increase main rotor, tail rotor and engine life of UH-1 helicopters when operating in this type environment.
- (b) The establishment of forward support elements within each major operational area has relieved the aviation units of maintaining large quantities of supplies, thus reducing the administrative burden. In addition, it has allowed for the rapid shifting and massing of aviation assets without the corresponding movement of large quantities of supplies.

(2) Maintenance activities:

- (a) An aircraft augment then probate consisting of 7 Williams received by three of the 10 assigned struction companies (AML) with the remaining companies programmed to be augmented in August, September and October. Then completed this augmentation will enable the company to lift the combat elements of a rifle company in one sortie.
- (b) Average aircraft availability rate was 77.4 during the reporting period. Average EDP rate was 7.4% while the EDM rate for the group was 15.9%.

(3) Aviation Medicine:

(a) Aeromedical Facilities:

l Camp Holloway opened a new dispensary housing the consolidated 52nd Combat Aviation Battalion medical section, 94th Medical Detachment (OA), and the 755th Medical Detachment (OA). This dispensary provides a fixed facility to the Camp Holloway Army Airfield complex capable of complete flight physical examination with the exception of X-ray.

2 Dong Ba Thin- The completion of the consolidated aviation dispensary has provided a fixed medical facility to the rapidly expanding Army Airfield. The units operating from this facility include the 10th Combat Aviation Battalion medical section, 130th Medical detachment (OA), and the 435rd Medical Detachment (OA).

3 Phu Tai - Lane Army Airfield. The 14th Combat Aviation Battalion, having completed it's move to Lane Army Airfield, is currently constructing a new cantonment area. The program calls for a consolidated dispensity for the 14th Combat Aviation Battalion Medical Section, and the 756th Medical Detachment (GA). Again this facility is capable of providing area coverage and a fixed base for all airmobile operations.

4 All airmobile operations are supported in the field by aid stations established at the loading zone or the staging area. The combination of a fixed facility capable of complete flight physicals at the airfield plus the highly mobile, rapidly established, aeromedical aid station in support of combat operations has proved highly successful in total aeromedical care.

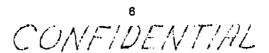
b. Signal:

(1) Communications

- (a) Planned expansion of telephone circuits has been completed with the installation of circuits to control and coordinating activities involved in providing aviation support from this group. (See inclosure 2 Telephone Diagram).
- (b) Secure teletype circuits have also been expanded to provide page-copy service for classified combat orders and reports. Maximum use of existing circuits has been accomplished by relaying messages through I FRORCEV facilities to Army Aviation Elements co-located with the I and II Corps Tactical Operations Centers. (See inclosure 3 Teletype Diagram).

(2) TOE Equipment and Personnel.

- (a) As the development of required communications progressed, equipment and personnel inadequacies became evident. A MTOE is now being processed to provide the Group Headquarters with essential personnel and equipment to adequately perform the communications mission. Concurrent action has been initiated to obtain essential equipment through submission of USARV Form 47 (Request for Equipment in excess of Authorized Allowance) since it is recognized that MTOE approval cannot be accomplished in time to meet immediate needs. Present operations are sustained through utilization of equipment borrowed from local units.
- (b) TOE shortages in alternating and direct current generators seriously impairs the capability to operate communications equipment if deployed to tectical field locations. Present operation is dependent upon commercial A.C. power. Emergency power is provided by one 1.5 KW A.C. generator borrowed from I Froteev.



c. Safety Activities:

- (1) During the reporting period there was a significant rise in O-1 accidents within the command. This is attributed partly to the large turnover of aviator personnel in the O-1 companies. Continued emphasis is being placed on unit transition to thing programs and proficiency checks.
- (2) One mid-air collision occured during the month of June at Tuy Noa involving an UM-13 from the 131st Assault Melicopter Company and a UM-18 from the 1st Cav Division. Eight crew members lost their lives and both aircraft were destroyed. In July another mid-air collision occured involving a O-1 and UM-1D helicopter. Seven lives were lost and both aircraft were destroyed. The O-1 had no observer aboard which may have been a significent factor in the accident. This headquarters has directed that VR missions will not be flown without observers.
- (3) The month of June with an accident rate of 15.9, was the lowest accident rate of any month since the Broug mas activated. The accident rate and combat attrition for the reporting period is depicted below.

AIRCRAFT ACCIDIENTS

MONTH	R/W	FW	TOTAL	RATE	FATALITIES
MAY	5	3	8	33. 6	2
JUNE	1	3	4	15.9	4
JULY	4	3	7		7

COMEAT ATTRITION

MONTH	n/w	FA	LATOL	FATALITIES
MVL	3	O-	3	o
Juie	0	2	2	o . ·
JULY	1	2	. 3	2 Hissing in action

SECTION II: Lessons Learned and Commanders Recommendations:

1. Lessons Learned.

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a. Item: Transportation Pookings for COLMS Returnees

9. 2

Discussion: Responsibility for booking transportation for individuals returning to GCANS was delegated to this headquarters during the month of July 1966. The efficiency and responsiveness of this procedure is totally dependent on the accuracy of the reporting of known losses by the battalions. Since neither the battalions nor this headquarters are staffed to handle the workload imposed, the system initially failed to meet the demand. As a result, many departures were delayed due to lack of booking spaces. Internal adjustments were made in the reporting procedures and systems were refined so that now a fairly responsive program is in effect. Workloads, however, have increased considerably and manpower in excess of TOE authorization has been added to accompdate this load.

Observation: The coordination meetings which were held at HQ USARV to assist in implementing this change of responsibility failed to provide enough information in sufficient time to allow the planning necessary for a smooth change-over. The problems uncovered have solved themselves at the expense of departing personnel.

b. Item: Non-receipt of Assignment Instructions.

Discussion: Distribution of assignment instructions to the battalions where orders are published has been uns tisfactory. Maile improvements have been made in the last month of this quarter, situations where instructions are received just prior to DENOS are still too common. The resulting personal hardships have had an extremely unfavorable effect on morals. The delays have been common to officers and warrant officers up to the grade of major and all grades of enlisted men. The system of reporting individuals for reassignment has been closely monitored by this head-quarters but has failed to obtain the desired results.

Observation: A sense of urgency must be attached to the handling of assignment instructions at all levels of command throughout USARV to ensure that once assignments are received from Department of the Army They are expeditiously processed to the individual.

c. Item: Recommendation for award of the Air Medal for Sustained Operations.

Discussion: The administrative burden placed on aviation companies by the requirement to submit a detailed accounting of flight time and missions on a USARV Form 151 is cumbersome. Fork copies of this form are maintained in the individual's flight record. Men sufficient hours/missions are accumulated, the company commander or his designated representative should be authorized to verify the accuracy of this information and simply certify that the requirements of the regulation have been met. The work copy of

the form would then be maintained on file until orders are published effecting the award. Such a procedure would alleviate considerably the cherical work-load and expedite the processing of awards.

Observation: A letter expressing this recommendation has been forwarded to the let Aviation Brigade on 21 July.

d. Item: Flying Evaluation Boards for Individuals who Voluntarily Request Relief from Flying Status.

Discussion: This headquarters has been required to convene four Flying Evaluation Boards to review cases where aviators have voluntarily requested relief from flying status. AR 600-107 provides that Department of the Army may waive the Board requirement when it is in the best interest to the Army and without prejudice to the individual. Men requests for valver of Board action have been forwarded, a strict interpretation of the word "prejudice" has evidently caused a reluctance to waive the board requirements. Approval of an aviator's request to be reasond from flight status without Board action should be more prejudicial to the individual than approval of his request after an appearance before a Board.

Observation: Aviators who voluntarily request relief from flying status and indefinite suspension should not be required to appear before a Flying Evaluation Board.

e. Item: POM Requisitions

Discussion: The shipment of the 161st and 170th Aviation Companies (AML) to Vietnam with Minimum Essential Equipment (MME) and remainder of equipment on POM requisition has not accomplished what was programmed. Tracer action indicates POM requisitions have been shipped from CONUS but in most cases these atems have not been received by the owning unit.

Observation: Units should not be deployed to NVN without their major items of equipment until the supply system is more responsive.

f. Item: Aviator Fatigue

Discussion: For the Army aviator in combat operations in RVII the syndrome of fatigue has become a critical problem. Factors contributing are heat, C ration modes, living in insecure areas, limited laundry and bathing facilities, and stressful flying situation i.e., combat and weather. Further, positive motivation of the aviator is weakened by consideration of rapid return to the combat zone.

Observation: The flight surgeon must continue close personal surveillance and advise the commander of his findings and make timely recommendations as to the fatigue level of the individual aviator.

g. Item: 0-1 Accidents

Discussion: The increase of 0-1 accidents during the period was due partly to the large turnover of aviation personnel, and a shortage within the companies of school trained instructor pilots.

Observation: An immediate adjustment of qualified 0-1 instructor pilots be made throughout Vietnam so that each 0-1 company will have a minimum of one to carry out transition training and conduct a pilot proficiency program.

h. Item: Mid-air collisions:

Discussion: One of the two mid-air collisions that occurred involving a O-1 and a UH-1D may have been prevented if an observer had been aboard the O-1.

Observation: Visual reconnaissance missions should be flown with an aerial observer aboard. It is impossible for the aviator to control the aircraft, keep a look out for other aircraft and make visual observation on the ground.

i. Itom: Free Loader parts supply.

Discussion: This scheduled parts air delivery service will reduce the time required to obtain new parts for units and return repairables for quick turnaround, thus providing aviation units with supply support necessary. The aviation units do not have assigned aircraft for this mission and the use of the Free-Londer eliminates the necessity of taking aircraft away from combit operations thus materially assisting the aviation units in successfully accomplishing their assigned mission.

Observation: The Free-Loader supply system greatly enhances maintenance throughout Group and must be maintained to eliminate unnecessary administrative flights on combat aircraft.

j. Item: OV-1 Mohawk Ejection Sent Survival Kit

Discussion: The 131st Aviation Company is operating on single ship, long range missions over hostile territory. The ejection sent, Martin Baker MKJ5B, is capable of carrying a sent survival kit, but none are currently available. Supply of the kits is expected late in August.

Observation: That emphasis be placed on providing the OV-1 pilots with the required ejection seat survival kit as soon as possible.

- 2. Commanders Recommendations:
 - a. Chest Protectors.

CONFILENTAL

- (1) Problem: Air mobile light units have deployed to RVN without chest protectors for aircraft crews.
- (2) Recommendation: Chest protectors be issued to units in the states prior to deployment.
 - b. Gunners for Helicopter Companies
- (1) Problem: Aviation units that require gunners deploy to RVN without gunners.
- (2) Recommendation: Gunners should be assigned in CONUS and trained with the unit prior to deployment.
 - c. Survival Radio
- (1) Problem: The UnC-10 radio used by US Army pilots utilizes a UNF frequency of 243.0. Army aircraft have no direction finding capability to locate source of a UNF frequency.
- (2) Recommendation: A FM survival radio be developed or army aircraft be given a UHF homing capability.

JOHN W. MARR Colonel, Infantry Commanding CONFILENCE

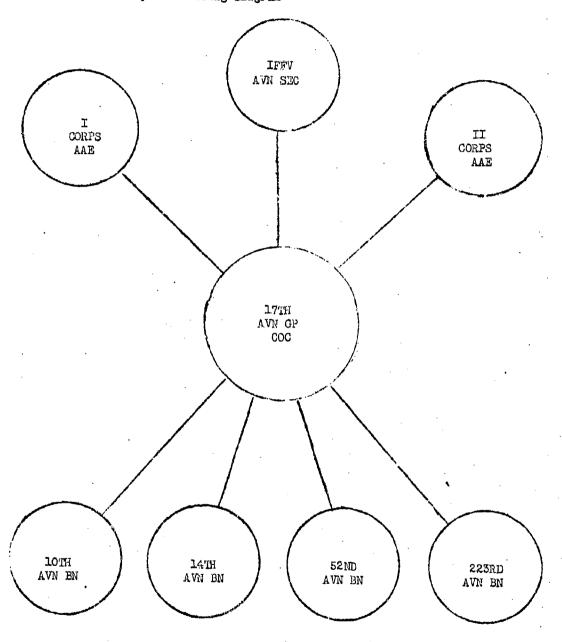
GROUP PERFORMANCE

	HOURS	SORTIES	CARGO (TONS)	PAX
May RW	13 908	41579	2429.0	58425
FW	9714	10582	3277.0	23998
TOTAL	23622	52261	5706.0	82423
June RW	14339	45024	3141,1	64028
FW	10533	10905	20672.4	28875
TOTAL	24872	55027	23613.5	92905
July RH	15376	50487	4020.50	73 90 4
FN	10701	9265	2807.09	32 75 3
TOTAL	26077	59652	6827.59	106 65 7
TOTAL RW	43623	137090	9590.60	186357
FW	30948	30950	26756.49	85626
TOTAL	74571	168040	36347.09	271983

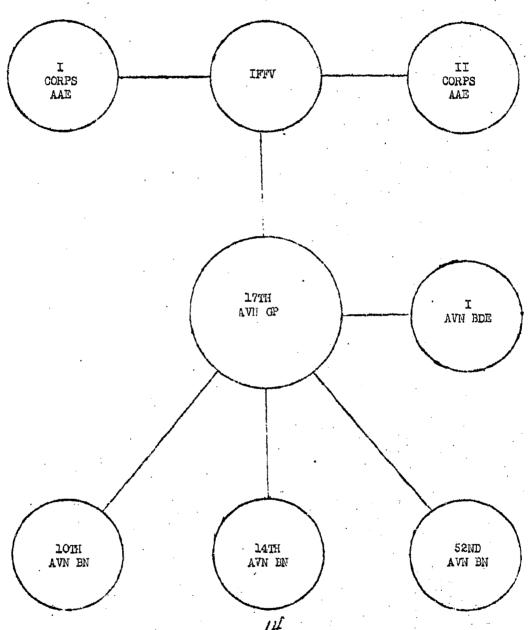
Inclosure 1

CONFIDERMAN

Inclosure 2 Telephone Routing Diagram



Inclosure 3 Teletype Routine Diagram



NOTE: All Circuits Secured with Cryptographic Equipment

AVFA-GC-THG (18 Aug 66) 1st Ind SUBJECT: Operational Report for Quarterly Period Ending 31 July 66, RCS CSFOR-65 (U)

Headquarters, I Field Force Vietnam, APO San Francisco 96240 24 Aug 1966

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington D. C. 20310

Concur with the comments and recommendations in basic report. FOR THE COMMANDER:

1 Incl no

WILLIAM H. JIMS Colonel, AGC Adjutant Goneral

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